# MISSISSIPPI STATE DEPARTMENT OF HEALTH

# CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

#### SHORT COLEMAN PARK WATER ASSOCIATION

Public Water Supply Name

#### 0710022

PWS ID#(s) (List ID #s for all Water Systems Covered by This CCR)

The Federal Safe Drinking Water Act requires each community public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

Please /	Answer the Following Questions Regarding the Consumer Con	fidence Report
X	Customers were informed of availability of CCR by:	
	Advertisement in local paper	
	X On water bills	
	Other	
	Date customers were informed: 6 / 1 / 2011	
	CCR was distributed by mail or other direct delivery. Specify other Date Mailed/Distributed://	er direct delivery methods:
X	CCR was published in local newspaper.(Attach copy of published	d CCR & proof of publication)
	Name of Newspaper: Tishomingo County Vidette	
	Date Published: 5 / 12 / 2011	
	CCR was posted in public places. (Attach list of locations)	
	Date Posted:/	
	CCR was posted on a publicly accessible internet site at the add	ress:
	www	
CERTIF	FICATION	
public wi	certify that a consumer confidence report (CCR) has been distributed vater system in the form and manner identified above. I further certifulation in this CCR is true and correct and is consistent with the water qually ublic water system official by the Mississippi State Department of He	y that the information lity monitoring data provided
	W Johnson, President	
Name/Ti	itle (President, Mayor, Owner, etc.) Please type/print)	6,1,2011
Signatur		Date

2011 JULY - 5 ANTH: 09

## 2010 Annual Drinking Water Quality Report Short Coleman Park Water Association PWS ID #0710022

#### Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report shows the results for our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2010. We are committed to providing you with information because informed customers are our best allies.

#### Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water that the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their heath care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline at 1-800-426-4791.

#### Where does my water come from?

Short Coleman PWS ID #0710022 – Water is purchased from the City of luka which consists of four (4) wells; three that draws from the Paleozoic Aquifer and one drawing from the Fort Payne Chert Aquifer

Well # 710006-01 - moderate rating on source water assessment

Well # 710006-02 - higher rating on source water assessment

Well # 710006-04 - moderate rating on source water assessment

Well # 710006-05 - lower rating on source water assessment

#### Source water assessment and its availability:

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing at our office upon request. Listed above are the ratings for the wells of Short Coleman Park Water Assoc.

#### Why are there contaminants in my drinking water?

All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

#### How can I get involved?

Our board meets monthly on the first Tuesday night of each month at 6:00 PM at the Tishomingo County Electric Power Association Conference Room at the corner of Eastport Street and Constitution Drive. We encourage all customers who have any concerns or questions to meet with us. Our Association conducts its annual membership meeting on the first Tuesday night in August at 7:00 PM at the Tishomingo County Court House Court Room. This is a very important meeting in which all customers are encouraged to attend.

#### FOR MORE INFORMATION CONTACT:

Short	Coleman Park Water Association
	ATTN: Patricia Spangler, Office Manager
	PO Box 87; 305 W Eastport Street
	luka, MS 38852
	Phone: 662-424-0017
	Email: shortcolemanpark@bellsouth.net

#### **Additional Information for Lead**

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Short Coleman Park Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <a href="http://www.epa.gov/safewater/lead">http://www.epa.gov/safewater/lead</a>. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

#### Monitoring and reporting of compliance data violations

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our water system passed all of these monitoring requirements. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

This system purchases water from The City of luka and During 7/1/2010, we cannot be sure of the quality of your water because The City of luka did not monitor or test for bacteriological contaminants properly. They were not required to take samples but the system has been mandated to go to 4-log monitoring permanently and maintain the required records.

According to EPA CFR 141.21(a)(4), public water systems that are required to collect 6 or more routine bacteriological samples monthly may not collect all samples the same day. The City of luka collects 8 routine bacteriological samples per month. During August, 2010 they collected all 8 samples in the same day and therefore cannot be sure of the quality of our drinking water. To correct this problem, we will insure all samples are collected and submitted on the appropriate date.

The table below list all the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table if from testing done in the calendar year of the report. The EPA and the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

## Short Coleman Park Water Association

### PWS ID # 0710022

2011 JULY - 5 MILL: 09

## **2010 WATER QUALITY DATA TABLE**

Contaminants (units)	MCLG	MCL,	Range		Violation		Typical Source			
(41110)	or	TT, or	Your		-5	Sample		.,,		
	MRDLG		Water	Low	High	Date				
Disinfectants & Disinfe	ction By	-Product	S				<u> </u>			
Chlorine (ppm)	4	4	0.98	0.60	1.20	2010	No	Water additive used to control		
								microbes		
Inorganic Contaminant					·					
Barium (ppm)	2	2	0.0091	N/A	N/A	2010	No	Discharge of drilling wastes; Discharge from		
								metal refineries; Erosion of natural deposits		
Chromium (ppm)	0.1	0.1	0.0011	N/A	N/A	2010	No	Discharge from steel and pulp mills;		
								Erosion of natural deposits.		
Selenium (ppm)	0.05	0.05	0.0011	N/A	N/A	2010	No	Discharge from petroleum and metal		
İ								refineries; Erosion of natural deposits;		
								Discharge from mines		
Contaminants (units)	MCLG	AL	Your	# San	nples	Exceeds	Sample	Typical Source		
			Water	Exce	eding	AL	Date			
				A	L					
Inorganic Contaminant	s (Lead	and Cop	per)							
Copper (ppm)	1.3	1.3	0.5	(	)	No	2008	Corrosion of household plumbing systems;		
								Erosion of natural deposits		
Lead (ppb)	0	15	7	(	)	No	2008	Corrosion of household plumbing systems;		
								Erosion of natural deposits		
Important Drinkin	g Water	Definitio	ns					1		
MCLG - Maximum Contami				minant in	drinking	water belov	v which the	re is no know or expected		
Level Goal						gin of safety				
MCL - Maximum Contamina	ant							water. MCLs are set as		
Level		<del></del>						ment technology.		
AL - Action Level						hich, if exce oust tollow.	eded, trigg	gers a treatment or other		
TT-Treatment Technique							f a contami	nant in drinking water		
MRDLG - Maximum Res	idual		A required process intended to reduce the level of a contaminant in drinking water.  The level of a drinking water disinfectant below which there is no known or expected risk to							
Disinfection Level Goal	iduai	health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial								
microbial contaminants.										
MRDL - Maximum Residual The highest level of a				a disinfe	ctant allo	wed in drink	ing water.	Ther is convincing evidence that		
Disinfection Level addition of a disinfecta				fectant is	necess	ary for con	trol of mic	robial contaminants.		
MNR - Monitored Not Re	gulated									
MPL - State Assigned Ma	aximum I	Permissib	le Level							
Unit De	scription	ıs								
ppb - Parts per billion, or m	icrograms	per liter (u	g/l)			ppm - Part	s per millior	ı, or milligrams per liter (mg/l)		
pCi/L - Picocuries per liter (a	measure	of radioact	ivity)			NA - not ap	plicable			

ND - Not detected

NR - Moitoring not required, but recommeded

## PROOF OF PUBLICATION

S	TATE OF	MIS	SSISSI	PPI,
	ISHOMI			

Vol		40	Dated May	consecutive weeks, to wi
Vol			Dated	20
Vol				20
ı Vol				20
ı Vol	•			20
ı Vol				20
ı Vol				20
1 Vol				20
ı Vol		•••••		20
n Vol		•••••	Dated	20
1 VOI				2. Bigg, Publish
		 ,	Jan	, A.D., 20 //
Sworn to and subscribed bef	fore me this	day of	May	, A.D., 20 <u>11</u>
		CID	joulette &	mway
Gees			My Commission	ary Public 🖔 n <b>Expires</b>
<b>~</b> '		STATEMENT	My Continuation March 4, 2	2010
ater Quality Report		sertion	101-0-0	\$ 300.00
Publishingw	orus, 12 cents macini	lleaguent insertior	1	\$
Publishingw	ords, 10 cents for eac	n subsequent insertior	1	\$
		Mak	ing proof of publication .	\$ <u>3.0</u>
				\$
•			l	s <i>30</i> 3.00

\* Vidette office only gave one organish for all three congrued PWS ID #'s

0710022

0710029

Orginal proof is attacked to 0710008

# 2010 Annual Drinking Water Quality Report Short Coleman Park Water Association PWS ID #0710022

#### FOR MORE INFORMATION CONTACT:

Short Coleman Park Water Association

ATIN Paintal Spanifer, Office Manager
PD POR ST, NOS W Eastport Street
Intra. W6 94652.

Prone: US-24-2071
Ensail: short-olemanpark@bellsouth.net

Short Coleman Park Water Association

PWS ID # 0710022
2010 WATER QUALITY DATA TABLE

| Mot. | Total | Bange | Sample | Violation | Supplementary | Violation | Violatio



PWS ID# 0710029 Short Coleman Park Water P.O. Box 87
Iuka, MS 38852-0087
(662)424-0017 ( ) -

223	40	RUE	3Y L.	1	RUMIN	
TYPE	М	ETER F	READING	<u>i</u>	USED	CHARGES
OF SERVICE	PRE	ESENT	PREVIO	us		`
WA	710580		710580 705970		4610	2083
			1			
METER		NE	r DUE	Al	TER THIS DATE	PAY GROSS
READ		<del> </del> :	2003	171	6.2511	2291

M56511 2003 066311 2691 THE 2010 CCR IS AVAILABLE FOR VIEWING IN THE WATER OFFICE.

Short Coleman Park Water P.O. Box 87 Iuka, MS 38852-0087

(662)424-0017 ( ) -34240 EDWIN W. KENNEDY

二十二	4401	ELL/W	TIA	Y 5	1 (1) 11 11	
TYPE	М	ETER F	EADING	ì	USED CHARGES	
OF SERVICE	1	SENT	PREVIO		0011	
DUE	FRO	M PR	EVIOL	JS		180
WA	883	820	8750:	10	8810	3343
	1					
l						
METE	ER .	NET	DUE	Ā	TER THIS DATE	PAY GROSS
READ				.76	DATE 1	7057

#525|1| 3523|0625|1| 3857| THE 2010 CCR IS AVAILABLE FOR VIEWING IN THE WATER OFFICE.

Short Coleman Park Water P.O. Box 87 Iuka, MS 38852-0087 (662)424-0017 ( ) -

1 240 DELIVERANCE CENTER									
TYPE	М	ETER F	READING		USED	CHARGES			
OF SERVICE	PRE	SENT	PREVIO	บร	0020				
WA (	684	950	68208	0	2930	1600			
TX						112			
,			-						
1	Ì								
1									
	-								
METER		NE	T DUE	A	TER THIS DATE	PAY GROSS			
n52511		,,,,,	1712	Ø	62511	1883			

ゆ5字5[1] 1712 | 06字5[1] 18巻3 | THE 2010 CCR IS AVAILABLE FOR VIEWING IN THE WATER OFFICE. IUKA SCPWA

First Class Mail
U.S. POSTAGE
Paid 1 oz.
PERMIT NO. 4

RETURN THIS PORTION WITH PAYMENT

062511 2083 2291

PRESORTED 2 2340
RETURN SERVICE REQUESTED

RUBY L. BROWN

420 MASON LANE CHEROKEE, AL 35616-3438

First Class Mail
U.S. POSTAGE
Paid 1 oz.
PERMIT NO. 4

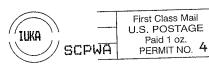
RETURN THIS PORTION WITH PAYMENT

Ø62511 3523 3857

PRESORTED 3 4240

EDWIN W. KENNEDY C/O DANNY KENNEDY 3605 MARGERUM ANNEX CHEROKEE, AL 35616-3515

RETURN SERVICE REQUESTED



RETURN THIS PORTION WITH PAYMENT

062511 1712 1883

PRESORTED 1 240
RETURN SERVICE REQUESTED

DELIVERANCE CENTER C\O PROVISION MINISTRY 9222 HIGHWAY 84 RUSSELLVILLE, AL 35653-6736

10# 07/00 ZZ

10008